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System and Method for an Origination to a Plurality of Destinations over an ATM Network

Abstract

System and method for establishing a virtual circuit from a client, through an ATM network, to any one of a plurality of servers forming a functional group. The present invention operates as a peer group leader within the ATM network, routing virtual circuits when a routing request is received. The present invention selects an operation server from the functional group, computes a route from the client to the selected server, and returns the route in a designated transit list.

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